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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,877	08/06/2001	Kim Dam Larsen	110171	3113
25944	7590 02/04/2003			
OLIFF & BE	OLIFF & BERRIDGE, PLC		EXAMINER	
P.O. BOX 19928 ALEXANDRIA, VA 22320			LAM, T	HANH
			ART UNIT	PAPER NUMBER
			2834	
			DATE MAILED: 02/04/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/889,877

Applicant(s)

Larsen et al.

Examiner

Thanh Lam

Art Unit 2834



The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any					
earned patent term adjustment. See 37 CFR 1.704(b).					
1) Responsive to communication(s) filed on	·································				
2a) ☐ This action is FINAL . 2b) ☒ This act	tion is non-final.				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢 Claim(s) <u>1-40</u>	is/are pending in the application.				
	is/are withdrawn from consideration.				
5) Claim(s)	is/are allowed.				
6) Claim(s)	is/are rejected.				
7) Claim(s)	•				
	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	e a) \square accepted or b) \square objected to by the Examiner.				
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is: a) □ approved b) □ disapproved by the Examiner.				
If approved, corrected drawings are required in reply	to this Office action.				
12) \square The oath or declaration is objected to by the Exam	niner.				
Priority under 35 U.S.C. §§ 119 and 120	:				
13) \square Acknowledgement is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐ None of:					
1. Certified copies of the priority documents have	ve been received.				
2. Certified copies of the priority documents have	ve been received in Application No				
application from the International Bure					
*See the attached detailed Office action for a list of th					
14) Acknowledgement is made of a claim for domestic					
a) U The translation of the foreign language provision					
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).					
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DETAILED ACTION

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

SPECIES	FIGURES
A	2
В	3
C	4A
D	4B
E	4C
F	5
G	6A-6C
Н	7A
I	7B
J	8
K	9
L	10
M	11
N	12

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0	13
P	14
Q	15
R	16
S	17
Т	18

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to James A.Oliff on 1/31/2003 to request an oral election to

the above restriction requirement, but did not result in an election being made. Applicant is

advised that the reply to this requirement to be complete must include an election of the

invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

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4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Thanh Lam whose telephone number is (703) 308-7626.

Thanh Lam

January 31, 2003